

# Receiving Report

Production/Admin: 12/27/31  
 Date Received/Costing: 12/27/31  
 Initial: [Signature]

Location: \_\_\_\_\_

Initials of receiver (if shipment OK) Level 12 [Signature]

| Part Number | Description | Quantity Ordered | Quantity Received | Quantity Returned | Quantity Short | Comments |
|-------------|-------------|------------------|-------------------|-------------------|----------------|----------|
|             |             |                  |                   |                   |                |          |
|             |             |                  |                   |                   |                |          |
|             |             |                  |                   |                   |                |          |
|             |             |                  |                   |                   |                |          |
|             |             |                  |                   |                   |                |          |

Discrepancies

Supplier: Meibauer caduc Date: 12/27/31

Batch No: 121918 Part P/O: 16876

Release Note Attached: ☒ Yes ☐ No  
 Waybill Attached: ☒ Yes ☐ No  
 Shipment Complete: ☒ Yes ☐ No  
 QC6 Inspection: ☒ Yes ☐ No  
 Work Order: ☒ Yes ☐ No

Packing Slip: ☒ Yes ☐ No  
 Invoice: ☒ Yes ☐ No  
 Receipt: ☒ Yes ☐ No  
 Cash: ☒ Yes ☐ No  
 Cr: ☒ Yes ☐ No

Comments: [Signature]  
N/A  
N/A  
N/A  
N/A

# Purchase Order Receipt Listing

Thursday, May 31, 2012 8:47:13 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO16876 Receipt Dates from 5/31/2012 to 5/31/2012 All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

| Purchase Order ID/<br>Curr Type       | Line Nbr/<br>Insp Req | Project ID | Reference/<br>Description/<br>Cert Std | PO U/M/<br>Stock U/M | Required Date<br>Required Qty | Recv Date/<br>Recv Emp | Recv Qty<br>(PO U/M) | Cost Per Unit/<br>Recv Value | Inspected Qty/<br>Rejected Qty<br>(PO U/M) | MRB Qty/<br>Reject Qty | Book Amt |
|---------------------------------------|-----------------------|------------|--|----------------------|-------------------------------|------------------------|----------------------|------------------------------|--|------------------------|----------|
| <b>Vendor ID \ Vendor Name</b>        |                       |            |  |                      |                               |                        |                      |                              |  |                        |          |
| PO16876                               | 1                     |            | VC-MET001                              | Metaux Castle        |                               |                        |                      |                              |  |                        |          |
|                                       |                       |            | M174PH-                                | f                    | 5/14/2012                     | 5/31/2012              | 50.3330              | \$10.19                      | 0.0000                                     | 0                      | \$513.04 |
|                                       |                       |            | H900R1.000                             |                      |                               |                        |                      |                              |  |                        |          |
|                                       |                       |            | 17-4SS H900                            | f                    | 48.0000                       | DESI02                 |                      | \$513.04                     | 0.0000                                     | 0                      |          |
| CAD                                   | No                    |            | ROUND BAR 1.00                         |                      |                               |                        |                      |                              |  |                        |          |
|                                       |                       |            | 121918                                 |                      |                               |                        |                      |                              |  |                        |          |
|                                       | 2                     |            | M174PH-                                | f                    | 5/14/2012                     | 5/31/2012              | 24.0000              | \$16.66                      | 0.0000                                     | 0                      | \$399.86 |
|                                       |                       |            | H900R1.375                             |                      |                               |                        |                      |                              |  |                        |          |
|                                       |                       |            | 17-4 SS H900                           | f                    | 24.0000                       | DESI02                 |                      | \$399.86                     | 0.0000                                     | 0                      |          |
|                                       | No                    |            | ROUND BAR 1.375                        |                      |                               |                        |                      |                              |  |                        |          |
|                                       |                       |            | 121918                                 |                      |                               |                        |                      |                              |  |                        |          |
| <b>Total Received Quantity:</b>       |                       |            |  |                      |                               |                        |                      |                              |  |                        | 74.3330  |
| <b>Total Qty to Inspect (PO U/M):</b> |                       |            |  |                      |                               |                        |                      |                              |  |                        | 0.0000   |
| <b>Total Reject Quantity:</b>         |                       |            |  |                      |                               |                        |                      |                              |  |                        | 0.0000   |
| <b>Total Receipt Value:</b>           |                       |            |  |                      |                               |                        |                      |                              |  |                        | \$912.90 |
| <b>Total Balance Due Quantity:</b>    |                       |            |  |                      |                               |                        |                      |                              |  |                        | 0.0000   |



A. M. Castle & Co.

BORDEREAU DE MARCHANDISES

COPIE

No de Formulaire d'Emballage / Shipment No: 1306975

Page 1 of 2

|   |   |   |  |
|---|---|---|--|
| Expédié de / Ship From:   | Vendu à / Sold To:  | Expédié à / Ship To:  | Livré à / Deliver To:  |
| A. M. Castle & Co. (Canada)<br>Inc.<br>MONTREAL<br>835-SELKIRK AVENUE<br>POINTE CLAIRE, QUEBEC<br>H9R 3S2 | DART AEROSPACE LTD<br>1270 ABERDEEN<br>HAWKESBURY, ON K6A 1K7<br>CA | METCOR INC.<br>560 BOUL.<br>ARTHUR-SAUVE<br>SAINT-EUSTACHE, QC<br>J7R 5A8 CAN | METCOR INC.<br>560 BOUL. ARTHUR-SAUVE<br>SAINT-EUSTACHE, QC<br>J7R 5A8<br>CA |
| Date d'expédition / Date Shipped  | F.O.B.  | Modalités de transport / Freight Terms  | Transporteur / Carrier   |
| 10-MAY-2012   | ORIGIN  | Prepaid   | LOCAL FLEET  |
|   |   | No du Bon de connaissance / BOL No  | 1306975-2  |

|   |   |
|---|---|
| Détails d'expédition / Shipment Details | Destination finale / Final Destination Branch - MON |
|---|---|

|   |                              |                             |  |
|---|------------------------------|-----------------------------|--|
| N° de commande / Order No                 | N° de ligne / Line No        | N° d'article / Item No      | Description  |
| 2173571                                   | 2                            | 14974                       | 1.3750.RD.17CR.4NI.STAINLESS.CF.SOL.TR.COND<br>A.132.0000-156.0000<br>SPECIFICATIONS: AMS 5643 (EMAIL PAPERWORK TO DART AEROSPACE) |
| N° de bon de commande / Purchase Order No | Nbre de pièces / Part Number | Qté commandée / Ordered Qty | Qté Facturée / Invoice Qty   |
| 16876                                     |                              | 24.00 FT                    | 24.0000 FT   |

|                                 |                          |                            |                    |                               |                              |                                |                                 |
|---------------------------------|--------------------------|----------------------------|--------------------|-------------------------------|------------------------------|--------------------------------|---------------------------------|
| Détails / Details               |                          |                            |                    | ATTN MONTREAL: CUT FOR METCOR |                              |                                |                                 |
| N° de livraison / Delivery No : | Usine / Mill             | No de coulée / Heat Number | Code méc / Mech Id | Pièce s / PCS                 | Largeur (Pouce) / Width (IN) | Longueur (Pouce) / Length (IN) | Qté expédiée / Shipped Qty(LBS) |
| 117602232                       | NORTH AMERICAN STAINLESS | 7YK0                       |                    | 2                             |                              | 144                            | 121                             |

Ces marchandises/technologies sont sujettes aux règlements de l'Export Administration et du département d'état des Etats-Unis. Si elles ont été exportées, elles doivent se conformer à ces règlements. Toute modification du contrat de transport contraire aux lois des Etats-Unis est interdite.

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Nous certifions par la présente que le matériel couvert par cette certification est conforme aux spécifications énumérées et aux exigences applicables pour le matériel, y compris toute spécification faisant partie de la description. Les rapports d'essai sont archivés pour fins de consultation. Toute requête concernant du matériel défectueux sera rejetée à moins qu'elle ne soit faite par écrit à A. M. Castle & Co. dans les 90 jours suivant la livraison. Le matériel coupé sur mesure ou coupé par le client ne peut être retourné pour crédit.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 90 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

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Date Printed: 10-MAY-2012 04:01:22 PM



COMPLIES W/REQUIREMENTS OF DPASS RU DIRECTIVE 2002.95.  
 MC. P88S. RA1+AB0+CC. NO WELD REPAIR. MOUNTED AND MFG IN USA.  
 FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

| Heat | Supplier # | CM | C     | CB   | CO    | CR    | CU   | MX  | MD  | N    | NI   | P    |
|------|------------|----|-------|------|-------|-------|------|-----|-----|------|------|------|
| 7190 | UB         |    | .041  | .286 | .06   | 15.37 | 3.09 | .60 | .12 | .043 | 4.41 | .026 |
|      | B          |    |       | BT   | TA    | TI    |      |     |     |      |      |      |
|      |            |    | .0117 | .63  | .0050 | .0020 |      |     |     |      |      |      |

|         | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| BD87048 | 2 | 1 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

ent  
12/64/69

**BRIC NEWS**

02/06/84

|               |        |
|---------------|--------|
| HEAT NUMBER   | 7160   |
| MECHANICAL ID | 19974  |
| ITEM CODE     | 100790 |
| LOT NUMBER    | 012811 |
| PO NUMBER     | NAS    |
| RECEIPT DATE  |        |
| SUPPLIER      |        |
| SPECIFICATION |        |
| LCS           |        |
| COMMENT       |        |
| APPROVED      |        |

Castle Metals FP



**A. M. Castle & Co.**

BORDEREAU DE MARCHANDISES

Page 1 of 2

# COPIE

No de Formulaire d'Emballage / Shipment No:1306975

|   |  |   |  |   |  |  |  |   |  |
|---|--|---|--|---|--|--|--|---|--|
| <b>Expédié de / Ship From:</b>  |  | <b>Vendu à / Sold To:</b>   |  | <b>Expédié à / Ship To:</b>   |  | <b>Livré à / Deliver To:</b>   |  |   |  |
| A. M. Castle & Co. (Canada)<br>Inc.<br>MONTREAL<br>835-SELKIRK AVENUE<br>POINTE CLAIRE, QUEBEC<br>H9R 3S2 |  | DART AEROSPACE LTD<br>1270 ABERDEEN<br>HAWKESBURY, ON K6A 1K7<br>CA |  | METCOR INC.<br>560 BOUL.<br>ARTHUR-SAUVÉ<br>SAINT-EUSTACHE, QC<br>J7R 5A8 CAN |  | METCOR INC.<br>560 BOUL. ARTHUR-SAUVÉ<br>SAINT-EUSTACHE, QC<br>J7R 5A8<br>CA |  |   |  |
| <b>Date d'expédition</b>  |  | <b>F.O.B.</b>   |  | <b>Modalités de transport /<br/>Freight Terms</b>                             |  | <b>Transporteur / Carrier</b>  |  | <b>No du Bon de connaissance<br/>/ BOL No</b> |  |
| / Date Shipped<br>10-MAY-2012   |  | ORIGIN  |  | Prepaid   |  | -  |  | LOCAL_FLEET<br>1306975-2                      |  |

| Détails d'expédition / Shipment Details             |  |
|---|--|
| Destination finale / Final Destination Branch - MON |  |

| N° de commande /<br>Order No                 | N° de ligne<br>Line No         | N° d'article / Item No      | Description   |
|--|--------------------------------|-----------------------------|---|
| 2173571                                      | 1                              | 14968                       | 1.0000.RD.17CR-4NI.STAINLESS.CF.SOL.TR.COND<br>A.132.0000-156.0000<br>SPECIFICATIONS: AMS 5643 (EMAIL PAPERWORK TO DART<br>AEROSPACE) |
| N° de bon de commande /<br>Purchase Order No | Nbr de pièces /<br>Part Number | Qté commandée / Ordered Qty | Qté Facturée /<br>Invoice Qty   |
| 46876  |                                | 48.00 FT                    | 50.3333 FT  |


| /10570                          |                          |                               |                    |               |                              |                                |                                 |
|---------------------------------|--------------------------|-------------------------------|--------------------|---------------|------------------------------|--------------------------------|---------------------------------|
| Détails / Details               |                          | ATTN MONTREAL: CUT FOR METCOR |                    |               |                              |                                |                                 |
| No de livraison / Delivery No : | Usine / Mill             | No de coulée / Heat Number    | Code méc / Mech Id | Pièce s / PCS | Largeur (Pouce) / Width (IN) | Longueur (Pouce) / Length (IN) | Qté expédiée / Shipped Qty(LBS) |
| 117602192                       | OUTOKUMPU STAINLESS INC. | G18376                        |                    | 4             | 1                            | 151                            | 134                             |

[illegible]

for credit.

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.

Date Printed: 10-MAY-2012 04:01:22 PM



OK  
12/06/04

**KUMPU**

**Certificate of Test**

SHIP TO: A. M. CASTLE & CO. 26800 MILES ROAD 216-292-7600 BEDFORD HEIGHTS 441460000

HEAT G18376

ORDER 623296/ 03 BOL 0216712 \* CERTIFICATION \* 04/04/12

YOUR ORDER & DATE 4/04/12 CUST# 0254001 CUST TAG#14968

116267

**ITEM DESCRIPTION**

GRADE 17-4  
Size 17-4 RND CFA CONDA 1.0000 x 144.000 RL  
Country of Mfg.: UNITED STATES  
Country of Melt: UNITED STATES  
NAFTA Country of origin is country of Melt  
No weld repair  
Free of mercury contamination, Free of radiation contamination  
No WEEE relevant substances; Meets EU electrical ROHS  
Total Bundles 1 Total Weight 2027  
MO 2027567 Bundles: 1A

**SPECIFICATIONS**

AS DEFINED IN ARTICLE 401 OF THE NORTH AMERICAN FREE TRADE AGREEMENT.  
AMS 5643R  
UNS S17400, AISI 630  
ASTM A484 11  
DEARS 252.225.7009 10/4/11  
AM Castle 3174-03 R25  
H900 capability sample aged at 900F/1hr/AC then tensile and HRC tested

**MECHANICAL & OTHER TESTS**

Hardness as shipped 336 HB  
Hardness as tested 432 HB  
Hardness as tested (46 HRC)  
Tensile strength, KSI (MPa) 214.0 (1476)  
0.2% Yield strength, KSI (MPa) 205.0 (1413)  
Grain size 5.0  
Micro Intergranular corrosion OK  
Macro Ferrite 1.0  
Elongation % in 4D 11.0  
Reduction of area % 41.0

**CHEMICAL COMPOSITION**

|                   |      |       |           |      |        |
|-------------------|------|-------|-----------|------|--------|
| Carbon            | (C)  | .028  | Manganese | (Mn) | .770   |
| Phosphorus        | (P)  | .019  | Sulfur    | (S)  | .026   |
| Silicon           | (Si) | .320  | Chromium  | (Cr) | 15.310 |
| Nickel            | (Ni) | 4.270 | Cobalt    | (Co) | .050   |
| Copper            | (Cu) | 3.610 | Moly      | (Mo) | .250   |
| Nitrogen          | (N)  | .028  | Columbium | (Cb) | .220   |
| Titanium          | (Ti) | .010  | Aluminum  | (Al) | .010   |
| Iron              | (Fe) | .006  | Boron     | (B)  | .002   |
| Tantalum          | (Ta) | .010  | Vanadium  | (V)  | .060   |
| Columbium         | (Cb) | .050  |           |      | .000   |
| Tantalum          | (Ta) | .230  |           |      | .000   |
| Frequency         |      | .000  |           |      | .000   |
| Melt Practice     |      |       |           |      |        |
| Refining Practice |      |       |           |      |        |
| De-Long Ferrite   |      |       |           |      |        |

Knowing & willfully falsifying or concealing a material act on this form, or making false, fictitious or fraudulent statements or representations, herein could constitute a felony punishable under federal statutes. We hereby certify that the test results shown in this report are correct and accurate as contained in the records of the company and are in compliance with the specifications, codes, and standards listed above.

M. F. Marcantio, Quality Manager

Outokumpu Stainless Bar, Inc.  
3043 Crenshaw Pkwy.  
Richburg, SC 29729

M. F. Marcantio

*[Handwritten signature]*

*rdwong*

C-6-F  
L9C97T  
K887ED  
8261  
9XE81F

STO - STRECH & CO.



# **PURCHASE ORDER** **Purchase Order ID PO16876**

Purchase Order Date 5/02/12  
 PO Print Date 5/02/12

Page Number 1 of 4

Dart Aerospace Ltd.  
 1270 Aberdeen Street  
 Hawkesbury, ON K6A 1K7  
 Tel: 613 632 9577  
 Fax: 613 632 1053

Order From : VC-MET001  
 METAUX CASTLE  
 A.M. CASTLE & CO. (CANADA) INC. - BOX B9204 PO BOX 9100  
 TORONTO, ON M4Y 3A5  
 CA

Contact Name 514 694 9575  
 Vendor Phone 514 695 3281  
 Vendor Fax  
 Vendor Account Nbr  
 Buyer Requisition Nbr  
 Tax Resale Nbr  
 Terms  
 Currency  
 FOB  
 Chantal Laviole  
 10127-2607  
 Net 30  
 CAD  
 Destination-Collect

Ship To : DART AEROSPACE LTD  
 1270 ABERDEEN  
 HAWKESBURY, ON K6A 1K7  
 CANADA

**FAXED**  
 (506) 505-1111

| Line Nbr          | Reference          | Description/       | Reg Date/ | Reg Qty/ | Ship Method | Unit Price | Extended |
|-------------------|--------------------|--------------------|-----------|----------|-------------|------------|----------|
| M174PH-H900R1.000 | Vendor Part Number | 17-4SS H900 ROUND  | 5/14/12   | 48.00    | Yours ppd   | \$10.0700  | \$483.36 |
|                   |                    | BAR 1.00           |           |          |             |            |          |
|                   |                    | Yes                |           |          |             |            |          |
| M174PH-H900R1.375 |                    | 17-4 SS H900 ROUND | 5/14/12   | 24.00    | Yours ppd   | \$16.4600  | \$395.04 |
|                   |                    | BAR 1.375          |           |          |             |            |          |
|                   |                    | Yes                |           |          |             |            |          |

Special Instr: MATERIAL: 17-4 PH COND. H900  
 AS PER AMS 5643

NOTE:  
 PLEASE SHIP MATERIAL TO METCOR  
 INC.  
 560 BOULV. ARTHUR SAUVE  
 SAINT-EUSTACHE, QC  
 J7R-5A8  
 450-473-1884

*5/14/12*

No substitution or deviation without  
 consent.  
 Certificate of Conformity Material  
 Certification required when applicable

Change Nbr: 2  
 Change Date: 5/02/12



## Purchase Order Receipt Listing

June 4, 2012 12:41:22 PM

Page 1 of 1

All amounts are calculated in domestic currency.

|                      |          |           |                   |                     |
|----------------------|----------|-----------|-------------------|---------------------|
| All Vendors          | PO ID    | PO16962   | All Receipt Dates | All Line Item Types |
| All Item ID/GL/WOs   | All Rec. | Employees | All Currencies    |                     |
| Grouped by Vendor ID |          |           |                   |                     |

[illegible]

# METCOR INC.

560 BOUL. ARTHUR-SAUVE  
ST-EUSTACHE, QC J7R 5A8  
Tel: 450-473-1884 / Fax: 450-491-5498

|        |         |               |
|--------|---------|---------------|
| Order  | Shipper | Shipping Seq. |
| 175951 | 1       | 60987         |

Recu de Livraison

Shipped To:

DART AEROSPACE  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
Ph: 613-632-5200  
Fax: 613-632-1053

Customer

215

DART AEROSPACE  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
Ph: 613-632-5200  
Fax: 613-632-1053

| Purchase Order Number                   | Customer Shipper No. | Material Type   | Order Date | Carrier |
|---|----------------------|-----------------|------------|---------|
| 16962                                   |                      | 17-4PH AMS 5643 | 2012/5/11  | call    |
| Quantity                                |                      |                 |            |         |
| Part No. / Part Name / Part Description |                      |                 |            |         |
| 16 BAR 1.00"                            |                      |                 |            |         |
| Pounds                                  |                      |                 |            |         |

CONTENANT: 1 PALETTE

134,

CERTIFICAT

|         |  |
|---------|--|
| PACKING |  |
|---------|--|

Quantity Shipped: 16  
Pounds Shipped: 134,00  
Quantity Remaining: 0  
Pounds Remaining: 0,00

*16/05/16*

CERTIFICAT

|                   |    |
|-------------------|----|
| Quantity Shipped: | 16 |
|-------------------|----|

|                 |        |
|-----------------|--------|
| Pounds Shipped: | 134,00 |
|-----------------|--------|

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Shipped ON: 2012/05/16

F-050-06 Rev. B

# METCOR INC.

560 BOUL. ARTHUR-SAUVE  
ST-EUSTACHE, QC J7R 5A8  
Tel: 450-473-1884 / Fax: 450-491-5498

## Customer

215

## DART AEROSPACE

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
Ph: 613-632-5200  
Fax: 613-632-1053

## Shipped To:

DART AEROSPACE  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
Ph: 613-632-5200  
Fax: 613-632-1053

## Shipped Complete

| Order  | Shipper | Shipping Seq. |
|--------|---------|---------------|
| 175947 | 1       | 60986         |

Recu de Livraison

CONTENANT: 1 PALETTE

|                       |   |                      |                 |            |         |
|-----------------------|---|----------------------|-----------------|------------|---------|
| Purchase Order Number |   | Customer Shipper No. | Material Type   | Order Date | Carrier |
| 16962                 |   |                      | 17-4PH AMS 5643 | 2012/5/11  | call    |
| Quantity              | Part No. / Part Name / Part Description |                      |                 |            |         |
| 8                     | 8 BAR 1 375                             |                      |                 |            |         |
|                       |   | Pounds               |                 |            |         |

CERTIFICATE

PALETTE

1

# Of Containers

Container Comments

PACKING

Quantity Shipped: 8  
Pounds Shipped: 121,00  
Quantity Remaining: 0  
Pounds Remaining: 0,00

*[Signature]*

CERTIFICATE

Quantity Shipped: 8

Pounds Shipped: 121,00

Date:

Shipped ON: 2012/05/16

F-050-06 Rev. B



**Certificat de Conformité**  
**Certificate of Compliance**

|                                |               |
|--------------------------------|---------------|
| <b>BON DE TRAVAIL</b><br>order | <b>175951</b> |
| <b>CHARGEMENT</b><br>load      | <b>1</b>      |

Page 1 of 1  
Metcor Inc.  
350, boul. Arthur-Sauvé  
St-Eustache (Québec) J7R 5A8  
Tél. : 450 473-1884  
Télécopieur/Fax administration : 450 491-6498  
Télécopieur/Fax production : 450 491-6454

LIVRÉ À / shipped to:  
DART AEROSPACE  
1270 ABERDEEN  
HAWKESBURY

ON K6A 1K7

CLIENT / customer 215  
DART AEROSPACE  
1270 ABERDEEN  
HAWKESBURY

ON K6A 1K7

|   |       |  |                      |                                       |                             |
|---|-------|--|----------------------|---------------------------------------|-----------------------------|
| COMMANDE DU CLIENT<br>customer po   | 16962 | BON DE LIVRAISON DU CLIENT<br>customer shipper no. | MATÉRIEL<br>material | CODE DE TRAITEMENT<br>mat'l heat code | NUMÉRO DE LOT<br>lot number |
| SPÉCIFICATIONS DU PROCÉDÉ<br>processing specifications  |       |  |                      |                                       |                             |
| AGE HARDEN<br>CONDITION H 900<br>SAE AMS 2758/3 REV E   |       |  |                      |                                       |                             |
| EXIGENCE / requirement SPÉCIFICATIONS / specified TESTS EXÉCUTÉS / performed RÉSULTATS DE TESTS / results |       |  |                      |                                       |                             |
| HARDNESS 40 - 47 HRC 16 45 - 48 HRC   |       |  |                      |                                       |                             |

|                      |    |                 |     |   |                                   |
|----------------------|----|-----------------|-----|---|-----------------------------------|
| QUANTITÉ<br>quantity | 16 | POIDS<br>weight | 134 | DESCRIPTION DES PIÈCES<br>parts description | BAR 1.00"<br>CONTENANT: 1 PALETTE |
|----------------------|----|-----------------|-----|---|-----------------------------------|

COMMENTAIRES / comments

12/06/04  
GME

|                         |                  |
|-------------------------|------------------|
| INSPECTEUR / inspector: | DATE: 2012-05-15 |
|-------------------------|------------------|



ALL THE HEAT TREATMENT PROCESSING PERFORMED ON THIS ORDER WAS ACCOMPLISHED USING HEAT TREATMENT EQUIPMENT THAT MEETS THE REQUIREMENTS OF AMS 2759. ALL THE HEAT TREATMENT OPERATIONS WERE ACCOMPLISHED IN ACCORDANCE WITH THE REQUESTED/REQUIRED HEAT TREATMENT SPECIFICATION AND ALL REQUIRED VERIFICATIONS TEST HAVE BEEN PERFORMED AND DOCUMENTED. NO UNAUTHORIZED CHANGES OR DEVIATIONS TO REQUIRED HEAT TREATMENT SPECIFICATIONS OR PROCEDURES HAVE BEEN PERFORMED

**COMMENTAIRES / comments**

| Operation | Temp. spécifiée<br>Specified Temp | Temp. spécifiée<br>Specified Temp | Atmosphère          | Carbone<br>Carbon | Q-Media<br>Q-Temp | Furnace # | Date Départ<br>Start Date | Heure d'entrée<br>Time In | Heure de sortie<br>Time Out | Date Complétée<br>Date Complete |
|-----------|-----------------------------------|-----------------------------------|---------------------|-------------------|-------------------|-----------|---------------------------|---------------------------|-----------------------------|---------------------------------|
| 1,00      | CONT. INIT.                       | LAVAGE                            | si<br>nécessaire    |                   |                   |           |                           |                           |                             |                                 |
| 2,00      | PREPARING                         | COMPTAGE                          |                     |                   |                   |           |                           |                           |                             |                                 |
| 3,00      | AGE HARDE                         | 900<br>+/-10°F                    | 1 hrs<br>-0 +15 MIN | air               |                   | 611       |                           |                           |                             |                                 |
| 4,00      | HARDN INS                         |                                   |                     |                   |                   |           |                           |                           |                             |                                 |
| 5,00      | FINAL INSP                        |                                   |                     |                   |                   |           | 05-15-2012                |                           |                             | 05-15-2012                      |

|   |                            |                        |                    |               |
|---|----------------------------|------------------------|--------------------|---------------|
| COMMANDE DU CLIENT                                    | BON DE LIVRAISON DU CLIENT | MATÉRIEL               | CODE DE TRAITEMENT | NUMÉRO DE LOT |
| customer po   | customer shipper no.       | material               | mat'l heat code    | lot number    |
| 16962   |                            | 17-4PH AMS 5643        |                    |               |
| SPÉCIFICATIONS DU PROCÉDÉ                             |                            |                        |                    |               |
| processing specifications                             |                            |                        |                    |               |
| AGE HARDEN  |                            |                        |                    |               |
| CONDITION H 900                                       |                            |                        |                    |               |
| SAE AMS 2759/3 REV.E                                  |                            |                        |                    |               |
| EXIGENCE / requirement                                |                            |                        |                    |               |
| SPÉCIFICATIONS / specified TESTS EXÉCUTÉS / performed |                            |                        |                    |               |
| HARDNESS  |                            |                        |                    |               |
| 40 - 47 HRC   |                            |                        |                    |               |
| 16  |                            |                        |                    |               |
| 45 - 46 HRC   |                            |                        |                    |               |
| QUANTITÉ  | POIDS                      | DESCRIPTION DES PIÈCES |                    |               |
| quantity  | weight                     | parts description      |                    |               |
| 16  | 134                        | BAR 1.00"              |                    |               |
| CONTENANT: 1 PALETTE                                  |                            |                        |                    |               |
| 12/06/64  |                            |                        |                    |               |

ON K6A 1K7

LIVRE A / shipped to:  
DART AEROSPACE  
1270 ABERDEEN  
HAWKESBURY

ON K6A 1K7

**METCOR INC.**  
560 BOUL. ARTHUR-SAUVE  
ST-EUSTACHE, QC, J7R 5A8  
Tel: 450-473-1884 / Fax: 450-491-5498

Tel: 450-473-1884 / Fax: 450-491-5498

|  |  |   |  |
|--|--|---|--|
| <b>Certificat de Conformité Détaillé</b> |  | <b>Detailed Certificate of Compliance</b> |  |
| <b>BON DE TRAVAIL</b>                    |  | <b>order</b>                              |  |
| <b>175951</b>                            |  | <b>1</b>                                  |  |
| <b>CHARGEMENT</b>                        |  | <b>load</b>                               |  |

**L.**

**Certificat de Conformité**  
**Certificate of Compliance**

|                       |               |
|-----------------------|---------------|
| <b>BON DE TRAVAIL</b> | <b>175947</b> |
| <b>CHARGEMENT</b>     | <b>1</b>      |

**LIVRÉ À / shipped to:**  
 DART AEROSPACE  
 1270 ABERDEEN  
 HAWKESBURY  
 ON K6A 1K7

**CLIENT / customer** 215  
 DART AEROSPACE  
 1270 ABERDEEN  
 HAWKESBURY  
 ON K6A 1K7

|  |                                   |                 |                           |                      |
|--|-----------------------------------|-----------------|---------------------------|----------------------|
| <b>COMMANDE DU CLIENT</b>  | <b>BON DE LIVRAISON DU CLIENT</b> | <b>MATÉRIEL</b> | <b>CODE DE TRAITEMENT</b> | <b>NUMÉRO DE LOT</b> |
| customer po  | customer shipper no.              | material        | mat'l heat code           | lot number           |
| 16962  |                                   | 17-4PH AMS 5643 |                           |                      |
| <b>SPÉCIFICATIONS DU PROCÉDÉ</b>   |                                   |                 |                           |                      |
| AGE HARDEN<br>CONDITION H 800<br>SAE AMS 2759/3 REV E<br>processing specifications |                                   |                 |                           |                      |
| <b>EXIGENCE / requirement</b>  |                                   |                 |                           |                      |
| HARDNESS 40 - 47 HRC 8   |                                   |                 |                           |                      |
| <b>DESCRIPTION DES PIÈCES</b>  |                                   |                 |                           |                      |
| parts description  |                                   |                 |                           |                      |
| POIDS weight   |                                   |                 |                           |                      |
| 121  |                                   |                 |                           |                      |
| CONTENANT: 1 PALETTE   |                                   |                 |                           |                      |

**COMMENTAIRES / comments**  
 126/264

|                                |                         |
|--------------------------------|-------------------------|
| <b>INSPECTEUR / inspector:</b> | <b>DATE:</b> 2012-05-15 |
|--------------------------------|-------------------------|





**METCOR INC.**  
560 BOUL. ARTHUR-SAUVÉ  
ST-EUSTACHE, QC, J7R 5A8  
Tel: 450-473-1884 / Fax: 450-491-5498

CLIENT / customer 215  
DART AEROSPACE  
1270 ABERDEEN  
HAWKESBURY

ON K6A 1K7

LIVRÉ À / shipped to:  
DART AEROSPACE  
1270 ABERDEEN  
HAWKESBURY

ON K6A 1K7

|   |        |
|---|--------|
| Certificat de Conformité Détaillé<br>Detailed Certificate of Compliance |        |
| BON DE TRAVAIL<br>order   | 175947 |
| CHARGEMENT<br>load  | 1      |


|                           |  |                            |  |                 |  |                    |  |               |  |
|---------------------------|--|----------------------------|--|-----------------|--|--------------------|--|---------------|--|
| COMMANDE DU CLIENT        |  | BON DE LIVRAISON DU CLIENT |  | MATÉRIEL        |  | CODE DE TRAITEMENT |  | NUMÉRO DE LOT |  |
| customer po               |  | customer shipper no.       |  | material        |  | mat'l heat code    |  | lot number    |  |
| 16962                     |  |                            |  | 17-4PH AMS 5643 |  |                    |  |               |  |
| SPÉCIFICATIONS DU PROCÉDÉ |  |                            |  |                 |  |                    |  |               |  |
| AGE HARDEN                |  |                            |  |                 |  |                    |  |               |  |
| CONDITION H 900           |  |                            |  |                 |  |                    |  |               |  |
| SAE AMS 2759/3 REV E      |  |                            |  |                 |  |                    |  |               |  |
| EXIGENCE / requirement    |  |                            |  |                 |  |                    |  |               |  |
| HARDNESS                  |  |                            |  |                 |  |                    |  |               |  |
| 40 - 47 HRC               |  |                            |  |                 |  |                    |  |               |  |
| 8                         |  |                            |  |                 |  |                    |  |               |  |
| 45 - 46 HRC               |  |                            |  |                 |  |                    |  |               |  |
| DESCRIPTION DES PIÈCES    |  |                            |  |                 |  |                    |  |               |  |
| parts description         |  |                            |  |                 |  |                    |  |               |  |
| BAR 1,375                 |  |                            |  |                 |  |                    |  |               |  |
| CONTENANT: 1 PALETTE      |  |                            |  |                 |  |                    |  |               |  |
| quantity                  |  |                            |  |                 |  |                    |  |               |  |
| 8                         |  |                            |  |                 |  |                    |  |               |  |
| POIDS                     |  |                            |  |                 |  |                    |  |               |  |
| weight                    |  |                            |  |                 |  |                    |  |               |  |
| 121                       |  |                            |  |                 |  |                    |  |               |  |
| Temp. spécifiée           |  |                            |  |                 |  |                    |  |               |  |
| Specified Temp            |  |                            |  |                 |  |                    |  |               |  |
| Temp. de trempe           |  |                            |  |                 |  |                    |  |               |  |
| Specified Soak            |  |                            |  |                 |  |                    |  |               |  |
| Temp                      |  |                            |  |                 |  |                    |  |               |  |
| Atmosphère                |  |                            |  |                 |  |                    |  |               |  |
| Carbon                    |  |                            |  |                 |  |                    |  |               |  |
| Potential                 |  |                            |  |                 |  |                    |  |               |  |
| Q-Media                   |  |                            |  |                 |  |                    |  |               |  |
| Q-Temp                    |  |                            |  |                 |  |                    |  |               |  |
| Furnace #                 |  |                            |  |                 |  |                    |  |               |  |
| Start Date                |  |                            |  |                 |  |                    |  |               |  |
| Heure d'entrée            |  |                            |  |                 |  |                    |  |               |  |
| Time In                   |  |                            |  |                 |  |                    |  |               |  |
| Heure de sortie           |  |                            |  |                 |  |                    |  |               |  |
| Time Out                  |  |                            |  |                 |  |                    |  |               |  |
| Date complétée            |  |                            |  |                 |  |                    |  |               |  |
| Date complete             |  |                            |  |                 |  |                    |  |               |  |

| Operation  | Temp. spécifiée<br>Specified Temp | Temp. de trempe<br>Specified Soak<br>Temp | Atmosphère       | Carbon<br>Potential | Q-Media    | Q-Temp | Furnace # | Date Départ | Heure d'entrée<br>Time In | Heure de sortie<br>Time Out | Date complétée<br>Date complete |
|------------|-----------------------------------|---|------------------|---------------------|------------|--------|-----------|-------------|---------------------------|-----------------------------|---------------------------------|
| 1,00       | LAVAGE                            |   | si<br>nécessaire |                     |            |        |           |             |                           |                             |                                 |
| 2,00       | COMPTAGE                          |   |                  |                     |            |        |           |             |                           |                             |                                 |
| 3,00       |                                   | 900                                       | +/-10°F          | 1 hrs               | -0 +15 MIN | air    | 611       |             |                           |                             |                                 |
| 4,00       | AGE HARDE                         |   |                  |                     |            |        |           |             |                           |                             |                                 |
| 5,00       | HARDN INS                         |   |                  |                     |            |        |           |             |                           |                             |                                 |
| FINAL INSP | 5,00                              |   |                  |                     |            |        |           |             |                           |                             | 05-15-2012                      |

COMMENTAIRES / comments

ALL THE HEAT TREATMENT PROCESSING PERFORMED ON THIS ORDER WAS ACCOMPLISHED USING HEAT TREATMENT EQUIPMENT THAT MEETS THE REQUIREMENTS OF AMS 2759. ALL THE HEAT TREATMENT OPERATIONS WERE ACCOMPLISHED IN ACCORDANCE WITH THE REQUESTED/REQUIRED HEAT TREATMENT SPECIFICATION AND ALL REQUIRED VERIFICATIONS TO REQUIRED HEAT TREATMENT SPECIFICATIONS OR UNAUTHORIZED CHANGES OR DEVIATIONS TO REQUIRED HEAT TREATMENT SPECIFICATIONS OR PROCEDURES HAVE BEEN PERFORMED

/ Nous certifions que toute l'information comprise sur ce rapport est exacte et conforme aux requis du client. / We certify that all the information on this report is exact and in accordance with the order requirements.



**DART**  
 Dart Aerospace Ltd.  
 1270 Aberdeen Street  
 Hawkesbury, ON K6A 1K7  
 Tel: 613 632 9577  
 Fax: 613 632 1053

**PURCHASE ORDER**  
 Purchase Order ID PO16962  
 Purchase Order Date 5/14/12  
 PO Print Date 6/04/12  
 Page Number 1 of 2

|  |  |  |  |
|--|--|--|--|
| <b>Order From :</b><br>METCOR INC.<br>560 BOUL. ARTHUR SAUVE<br>SAINT-EUSTACHE, QC J7R 5A8<br>CA |  | <b>VC-MET004</b>                             |  |
| <b>Contact Name</b><br>Buyer   |  | <b>Requisition Nbr</b><br>Buyer              |  |
| <b>Vendor Phone</b><br>450 473 1884  |  | <b>Tax Resale Nbr</b><br>Buyer               |  |
| <b>Vendor Fax</b><br>450 491 5498  |  | <b>Terms</b><br>Net 30                       |  |
| <b>Vendor Account Nbr</b><br>CAD   |  | <b>Destination-Collect</b><br>Chantal Lavoie |  |

|   |  |
|---|--|
| <b>Ship To :</b><br>DART AEROSPACE LTD<br>1270 ABERDEEN<br>HAWKESBURY, ON K6A 1K7<br>CANADA |  |
|---|--|

| Line Nbr | Reference | Description/  | Reg Date/ | Reg Qty/ | Ship Method | Unit Price | Extended Price |
|----------|-----------|---|-----------|----------|-------------|------------|----------------|
| 1        |           | HEAT TREAT ROUND<br>BAR 1"  | 5/18/12   | 48.00    |             | \$2.1175   | \$101.64       |
|          |           | Special Inst: 17-4 PH ROUND BAR 1" SENT FROM<br>METAUX CASTLE P/O:16876<br>HEAT TREAT TO COND H900<br>FTY IN EXCESS OF 170KSI<br>FTU IN EXCESS OF 190KSI<br>PER AMS2759/3 |           |          |             |            |                |
|          |           | HEAT TREAT ROUND<br>BAR 1.375"  | 5/18/12   | 24.00    |             | \$4.2350   | \$101.64       |
|          |           | PLEASE ADVISE PRICE \$\$\$\$\$\$<br>Yes   |           |          |             |            |                |
|          |           | C#12105131<br>Yes   |           |          |             |            |                |

|                                       |  |
|---------------------------------------|--|
| Change Nbr: 2<br>Change Date: 6/04/12 | No substitution or deviation without consent.<br>Certificate of Conformity of Material<br>Certification required: YES NO |
|---------------------------------------|--|

**DART** aerospace  
 Dart Aerospace Ltd.  
 1270 Aberdeen Street  
 Hawkesbury, ON K6A 1K7  
 Tel: 613 632 9577  
 Fax: 613 632 1053

**PURCHASE ORDER**  
 Purchase Order ID PO16962  
 Purchase Order Date 5/14/12  
 PO Print Date 6/04/12  
 Page Number 2 of 2

|                            |              |                     |  |
|----------------------------|--------------|---------------------|--|
| Order From :               |              | VC-MET004           |  |
| METCOR INC.                |              |                     |  |
| 560 BOUL. ARTHUR SAUVE     |              |                     |  |
| SAINT-EUSTACHE, QC J7R 5A8 |              |                     |  |
| CA                         |              |                     |  |
| Contact Name               |              |                     |  |
| Vendor Phone               | 450 473 1884 |                     |  |
| Vendor Fax                 | 450 491 5498 |                     |  |
| Vendor Account Nbr         |              |                     |  |
| Buyer                      |              | Requisition Nbr     |  |
|                            |              | Tax Resale Nbr      |  |
|                            |              | Terms               |  |
|                            |              | Currency            |  |
|                            |              | FOB                 |  |
| Chantal Lavole             |              | Net 30              |  |
|                            |              | CAD                 |  |
|                            |              | Destination-Collect |  |

Special Inst: 17-4 PH ROUND BAR 1.375" ROUND  
 BAR SENT FROM METAUX CASTLE  
 P/O:16876  
 HEAT TREAT TO COND H900  
 FTY IN EXCESS OF 170KSI  
 FTU IN EXCESS OF 190KSI  
 PER AMS2759/3  
 PLEASE ADVISE PRICE \$\$\$\$\$\$

PO Total:

\$203.28

CERTIFICATE OF CONFORMITY  
 READ UPON DELIVERY

CL

No substitution or deviation without  
 consent.  
 Certificate of Conformity on Material  
 Certification required - YES NO

Change Nbr: 2

Change Date: 6/04/12